NOTIFICATION OF ADDENDUM ADDENDUM NO. 1 DATED 1/14/2005

6124-93-001
RMC - 612493001
US0075
GRAYSON

Ladies/Gentlemen:

Attached please find an addendum on the above captioned project. Included in the attachment is an adendum notification which details the changes and the respective proposal pages which were added and/ or changed.

Except for new bid insert pages, it is unnecessary to return any of the pages attached.

Bid insert pages must be returned with the bid proposal submitted to the Department, unless your firm is submitting a bid using a computer print out. The computer print out must be changed to reflect the new bid item information.

Contractors and material suppliers, etc. who have previously been furnished informational proposals are not being furnished a copy of the addendum. If you have a subcontractor on the above project, please advise them of this addendum. Acknowledgment of this addendum is not requested if your company has been issued a proposal stamped "This Proposal Issued for Informational Purposes."

You are required to acknowledge receipt of this addendum by entering the date, which appears at the top of this letter on the Addendum Acknowledgement Form, contained in your bid proposal.

Failure to Acknowledge receipt of this addendum in your bid proposal will result in your bid not being read.

```
SUBJECT: PLANS AND PROPOSAL ADDENDUMS
      PROJECT: RMC - 612493001 CONTROL: 6124-93-001
      COUNTY: GRAYSON
      LETTING: 01/26/2005
      REFERENCE NO: 0114
                        PROPOSAL ADDENDUMS
______
  PROPOSAL COVER
  BID INSERTS (SH. NO.:
X GENERAL NOTES (SH. NO.: c
SPEC LIST
             (SH. NO.:
SPECIAL PROVISIONS:
  ADDED:
      DELETED:
  SPECIAL SPECIFICATIONS:
  ADDED:
      DELETED:
  OTHER:
DESCRIPTION OF ABOVE CHANGES
(INCLUDING PLANS SHEET CHANGES)
```

Change sentence in General Notes under Item 502 from "A truck mounted attenuator will be required for lane closures on US 75, a multi-lane freeway" to "A truck mounted attentuator will be required in lane closures on all multi-lane highways."

1-1

County: Grayson, Etc. Control: 6124-93-001

Highway: US 82, Etc.

GENERAL NOTES:

Project Description - The project consists of making necessary metal beam guard fence repairs on a <u>call-out</u> basis in Grayson and Fannin County. Make repairs as the need arises due to damage, accidents, etc.

Perform work on various highways within the area denoted on the location map. Accomplish work in accordance with the latest guardrail standards unless otherwise directed by the Engineer.

TXDOT Project Supervisor - All work on this contract will be scheduled and directed by the following persons. Payment will be made on a monthly basis for work completed and accepted according to specifications. All payment requests shall be directed to same:

Grayson County:

Joe Strickland 3711 US 75 South Sherman, TX 75090-0517 (903)892-6529 Fax (903)813-0134

Fannin County:

Donald Nolen P.O. Box 367 Bonham, TX 75418 (903) 583-9521 Fax (903) 583-9615

Contract Prosecution: Each contract awarded by the Department stands on its own and as such, is separate from other contracts. A contractor awarded multiple contracts, must be capable and sufficiently staffed to concurrently process any or all contracts at the same time.

The Engineer may require the Contractor to use two separate crews if the workload warrants their use. A crew is defined as a minimum of four laborers.

No work will be permitted Friday **after 3:00 pm** or **all day** Saturday on US 82 or US 75 unless approved by the Engineer.

Furnish a mechanical hole digger capable of digging holes in soil and rock the diameter and depth as set forth in the latest standards. The digger may be mounted on a truck, or self-propelled, as long as the machine functions to the satisfaction of the Engineer.

The Contractor should be aware that some posts have been previously set in concrete.

Maintain existing drainage.

County: Grayson, Etc. Control: 6124-93-001

Highway: US 82, Etc.

Mount at least one high intensity amber strobe light on the driver's side cab on all vehicles and equipment. This light shall meet Specification No. 1 TxDOT 055-57-86 Revised: September 2000 "Class 1" 360 degree gaseous discharge warning light having a minimum joule rating of 14. Joule rating on the first flash shall be a minimum of 7 and provide a minimum of 70 quad flashes per minute.

Item 2 "Instructions to Bidders"

Article 2.5 – This project includes plan sheets that are not part of the bid proposal.

View plans on-line or download from the web at: http://www.dot.state.tx.us/business/plansonline/plansonline.htm

Order plans from any of the plan reproduction companies shown on the web at: http://www.dot.state.tx.us/gsd/plans/companies.htm

Item 3 "Award and Execution of Contract"

This contract includes non-site specific work. Multiple work orders will be used to procure work of the type identified in the contract at locations that have not yet been determined. The initial method of contact will be by phone and then followed up by facsimile. The Contractor will not be called out to work unless there is a minimum of one (1) Single Guardrail Terminal (SGT) to repair or replace; or one (1) guardrail attenuator to repair or replace; or 150' of guardrail to be repair or replace. Begin physical work within 72 hours of verbal notification and continue until all work within the respective work order is complete.

Item 5 "Control of the Work"

Avoid damaging utilities during guard fence operations by contacting utility companies and locating all underground lines in the vicinity of the work.

Upon completion of the work and before final acceptance and final payment is made, clear and remove from the site all surplus and discarded materials and leave the entire project in a neat and sightly condition.

Item 6 "Control of Materials"

Furnish all materials for this project in accordance with applicable specifications.

Any removed material deemed salvageable by the Engineer will remain the property of the department and be delivered to the TxDOT maintenance warehouse lot at the following locations:

County: Grayson, Etc. Control: 6124-93-001

Highway: US 82, Etc.

Grayson County: US 75 at FM 1417 in Sherman;

Fannin County: TxDOT Maintenance facility in Bonham on SH 78 near US 82.

Item 8 "Prosecution and Progress"

This project will be accepted when fully completed and finished to the satisfaction of the Engineer or designee.

Time will be computed according to Item 8.3.A.2. Six Day Workweek. Work on Sundays or national holidays requires written permission.

Item 502 - Barricades, Signs And Traffic Handling

All traffic control shall be in accordance with the "Texas Manual on Uniform Traffic Control Devices 2003", and the Traffic Control Plan Standards and Barricade and Construction Standards listed on the title sheet. Traffic control will be considered subsidiary to the various bid items. No more than one lane can be blocked at any time on any highway.

Use only signs that are professionally built. Work may be considered long-term stationary, intermediate-term stationary, short-term stationary or short duration. Comply with the respective signs and portable sign supports as shown on the BC sheets.

A truck mounted attenuator will be required in lane closures on all multi-lane highways.

Wear an orange reflectorized safety vest and a white safety helmet/hardhat when performing flagging duties or working within the highway right of way. The Contractor will be responsible for maintaining a safety program that includes furnishing and maintaining all necessary safety equipment as required by the Engineer.

Display "FLAGGER AHEAD" and "BE PREPARED TO STOP" signs only when flaggers are working. Furnish all flaggers with long-handled Stop-Slow paddles and operational two-way radios.

All flaggers must be certified.

Return the "Guardrail Damage Ahead" sign to the Grayson County Warehouse after completing work pertinent to the "Guardrail Damage Ahead" sign.

Item 540 – Metal Beam Guard Fence

Furnish and install new metal beam guard fence in accordance with standards in plans.

County: Grayson, Etc. Control: 6124-93-001

Highway: US 82, Etc.

Item 542 - Removing Metal Beam Guard Fence

When "Removing Terminal Anchor Section" a section consists of a terminal anchor post and one 25-ft rail element.

Item 544 – Guardrail End Treatment (Install)

Furnish and install new guardrail terminals under this item. New terminal must be ET-2000 PLUS, Type I as shown on SGT(7)-03A or SKT 350, Type I as shown on SGT(8)-03A.

Various systems and types of SGTs exist in the field

Based on the opinion of the Engineer, damaged terminal anchor sections may be required to be upgraded to a new single guardrail terminal under this item. At these locations, upgrade <u>all</u> terminal anchors with new single guardrail terminals, as directed by the Engineer.

Removal of a Terminal Anchor Section will be paid for under Item 542. Removal of a Single Guardrail Terminal will be paid for under Item 544.

Item 658 – Delineator and Object Marker Assemblies

Install reflectors on timber dome posts as directed by the Engineer. The reflectors will be furnished by the state. Reflectors will only be installed in conjunction with repair, upgrade or new installation.

Item 770 – Metal Beam Guard Fence Repair

Furnish, repair, remove and replace or upgrade guardrail element.

Close no more than one (1) lane of traffic in one location.

Do not mix dome and beveled posts within a continuous link of rail.

Note: 7' post are required to replace thrie beam section.

The concrete for terminal anchor posts or for embedment of other posts in concrete, where embedment is required, must meet the requirements for class "A" concrete as specified in item 421, "Hydraulic Cement Concrete". All class "A" concrete and concrete design must be approved by the Engineer and strength testing requirement may be waived.

When repair to a Single Guardrail Terminal is required, make repairs as shown on SGT (7)-03A or SGT (8)-03A to be paid under "Replace Single Guardrail Terminal Rail", "Replace Single Guardrail Term Impact Head".

County: Grayson, Etc. Control: 6124-93-001

Highway: US 82, Etc.

When repair to a terminal anchor section involves only the rail elements and not the actual anchor foundation, repairs will be paid for under "Repair of Rail Element (W-Beam)" by the linear foot of rail. If terminal anchor posts are to be removed and replaced, repair will be paid by the unit bid price for "Replace Terminal Anchor Post".

Item 774 – ATTENUATOR REPAIR

Repair Crash Cushion Attenuating Terminal (Front and End Section) as shown on CATGR(1)-97.

For clarification, repairing will include repairing, modifying, replacement or installation of any part of the system.